

Volume:
1929-1930
Second Semester

Graduate School

UNIVERSITY OF MARYLAND



SCHEDULE OF CLASSES
SECOND SEMESTER
1929-1930

SECOND SEMESTER, 1929-1930

Course (Symbol and Number)	Credit	Year	Time Schedule		Lecture Room	Instructor
			Lecture	Laboratory		
Agricultural Economics						
Food Products Inspection (A. E. 8s)	2	Junior	T. 3	T. 5-6-7	T-309	Staff
Transportation of Farm Products (A. E. 101s)	3	Junior	M. W. F. 2		T-315	Russell
Marketing of Farm Products (A. E. 102s)	3	Junior	M. W. F. 3		T-309	DeVault
Agricultural Finance (A. E. 104s)	3	Junior	M. W. F. 1		T-309	Russell
Seminar (A. E. 105y)	1-3	Senior	Th. 3		T-309	DeVault
Research Problems (A. E. 106y)	1-3	Senior	To be arranged		T-309	DeVault
Agricultural Education and Rural Life						
Survey of Teaching Methods (Ag. Ed. 100s)	3	Junior	M. W. 2	W. 5-6-7	T-309	Cotterman
Teaching Secondary Vocational Agriculture (Ag. Ed. 101y)	4	Senior	S. 2-3		T-309	Cotterman
Rural Life and Education (Ag. Ed. 102s)	3	Senior	M. W. F. 3		T-311	Worthington
Objectives and Methods in Extension Education (Ag. Ed. 103s)	2	Senior	T. Th. 4		T-13	Cotterman
Teaching Farm Shop in Secondary Schools (Ag. Ed. 104s)	1	Senior	W. 4		T-218	Carpenter
Agronomy						
Forage Crop Production (Agron. 2s) Section I	3	Sophomore	M. F. 1	W. 5-6-7	T-315	Eppley
Section II			M. F. 1	Th. 5-6-7	T-315	Eppley
Grading Farm Crops (Agron. 3s)	2	Junior	F. 5	F. 6-7	T-13	Eppley
Cropping Systems and Methods (Agron. 120s)	2	Senior	W. F. 1		T-13	Metzger
Crop Breeding (Agron. 201y)		Graduate	To be arranged		T-13	Kemp
Seminar (Agron. 203y)	1	Graduate	F. 4		T-13	Staff
Research (Agron. 209y)		Graduate	To be arranged		T-13	Staff
Principles of Soil Management (Soils 1s) Section I	3	Sophomore	T. Th. 4	W. 5-6-7	T-218	Bruce
Section II			T. Th. 4	Th. 5-6-7	T-218	Bruce
Soil Fertility (Soils 3s)	3	Junior	T. Th. 3	T. 5-6-7	T-218	Bruce
Soil Micro-Biology (Soils 104s)	3	Junior	M. 7-8	To be arranged	T-301	Thomas
Special Problems and Research (Soils 201y)	5-6	Graduate	To be arranged		T-13	Staff
Soil Technology (Soils 202y)	4	Senior	M. F. 3	T. Th. 1-2-3	T-13	Thomas
Animal Husbandry						
Principles of Breeding (A. H. 3s)	3	Junior	T. Th. 4	W. 5-6-7	CC-311	Meade
Sheep Production (A. H. 7s)	3	Junior	M. W. 2	Th. 5-6-7	CC-311	Hunt
Advanced Judging (A. H. 10s)	1	Junior		S. 2-3-4	CC-311	Hunt
Markets and Marketing (A. H. 11s)	3	Senior	T. Th. 2	F. 5-6-7	CC-311	Hunt
Research and Thesis (A. H. 12y)	2-3	Senior	To be arranged		T-309	Carmichael-Hunt
Nutrition (A. H. 101s)	3	Senior	M. F. 3	M. 5-6-7	CC-311	Meade
Seminar (A. H. 102y)	1	Senior	Th. 3		CC-311	Staff
Astronomy						
Descriptive Astronomy (Astr. 1s)	3	Elective	To be arranged			Taliaferro
Bacteriology						
General Bacteriology (Bact. 1s) Section I	3	Sophomore	W. 4	T. Th. 1-2-3	T-301	Faber
Section II			W. 4	T. Th. 5-6-7	T-301	Faber
General Bacteriology (Bact. 2s)	3	Sophomore	W. 4	M. F. 5-6-7	T-309	Welsh
Household Bacteriology (Bact. 3s)	3	Junior	W. 3	M. F. 2-3-4	T-211	Welsh
Sanitary Bacteriology (Bact. 4s)	1	Senior	W. 1		T-315	Welsh
Dairy Bacteriology (Bact. 101y)	3	Junior	F. 1	W. 5-6-7; S. 2-3-4	T-219	Poelma
Advanced Bacteriology (Bact. 102y)	2-5	Senior	To be arranged			Pickens
Hematology (Bact. 103s)	2	Senior	To be arranged			Reed
Urinalysis (Bact. 107s)	2	Junior	To be arranged			Reed
Animal Hygiene (Bact. 108s)	3	Junior	T. Th. S. 1		T-309	Reed
Thesis (Bact. 109y)	2	Senior	To be arranged			Reed
Seminar (Bact. 110y)	1	Senior	M. 3		T-211	Pickens
Public Health (Bact. 111s)	1	Senior	W. 3		T-301	Pickens
Research Bacteriology (Bact. 201y)	2-6	Graduate	To be arranged			Pickens
Pathology (Bact. 203y)		Graduate	To be arranged			Lilly
Botany						
General Botany (Bot. 1s) Section I	4	Elective	T. Th. 3	M. F. 1-2	T-315	Temple
Section II			T. Th. 3	T. Th. 1-2	T-315	Temple
Section III			T. Th. 3	M. W. 6-7	T-315	Temple
General Botany (Bot. 2s)	4	Elective	M. W. 3	T. Th. 6-7	T-315	Temple
Plant Anatomy (Bot. 101f)	3	Junior	W. 4	F. 5-6-7-8	T-211	Norton
Special Studies of Fungi (Bot. 202)		Graduate	To be arranged			Norton
Special Plant Taxonomy (Bot. 203)		Graduate	To be arranged			Norton
Chemistry						
General Chemistry and Qualitative Analysis (Chem. 1Ay)	4	Freshman	T. Th. 1	M. F. 1-2-3	DD-307	White
Section I			T. Th. 1	T. Th. 2-3-4	DD-307	White
Section II			T. Th. 1	M. W. 5-6-7	DD-307	White
Section III			T. Th. 1	T. Th. 5-6-7	DD-307	White
Section IV			T. Th. 1	F. 5-6-7; S. 1-2-3	DD-307	White
Section V			T. Th. 1			
General Chemistry and Qualitative Analysis (Chem. 1By)	4	Freshman	T. Th. 4	T. Th. 1-2-3	DD-307	White
Section I			T. Th. 4	M. W. 5-6-7	DD-307	White
Section II			T. Th. 4	T. Th. 5-6-7	DD-307	White
Section III			T. Th. 4	W. F. 5-6-7	DD-107 ✓	White
Qualitative Analysis (Chem. 2y)	4	Sophomore	M. S. 3			
Advanced Inorganic Chemistry (Chem. 100y)	3	Senior	To be arranged			
Research in Organic Chemistry (Chem. 201y)		Graduate	To be arranged			
Quantitative Analysis (Chem. 4s)	4	Sophomore	T. Th. 1	M. F. 5-6-7	DD-107 ✓	Wiley
Quantitative Analysis (Chem. 6y)	5	Junior	T. Th. 2	T. W. 5-6-7; S. 2-3-4	DD-107 ✓	Wiley
Research in Quantitative Analysis (Chem. 202y)		Graduate	To be arranged			Wiley
Elementary Organic Chemistry (Chem. 8s)	5	Junior	M. W. F. 3	To be arranged	DD-307	Drake
Advanced Organic Chemistry (Chem. 116y)	4	Junior	M. 8; W. 2	To be arranged	DD-107 ✓	Drake
Organic Preparations (Chem. 205s)	4	Graduate	To be arranged			Drake
Research in Organic Chemistry (Chem. 210)		Graduate	To be arranged			Drake
Elementary Physical Chemistry (Chem. 10y)	3	Junior	T. Th. 1	M. 5-6-7	T-311	Haring
Section I			T. Th. 1	F. 5-6-7	T-311	Haring
Section II			T. Th. 1	S. 1-2-3	T-311	Haring
Section III			T. Th. 1	T. Th. 2-3-4	DD-107 ✓	Haring
Physical Chemistry (Chem. 102y) Section I	5	Senior	M. W. F. 1	T. Th. 5-6-7	DD-107 ✓	Haring
Section II			M. W. F. 1	M. F. 5-6-7	DD-107 ✓	Haring
Section III			M. W. F. 1	T. Th. 2-3-4	DD-107 ✓	Haring
Colloid Chemistry (Chem. 212y)	2	Graduate	M. F. 2	T. Th. 5-6-7	DD-107 ✓	Haring
Chemical Thermodynamics (Chem. 218y)	2	Graduate	M. F. 4	M. F. 5-6-7	DD-107 ✓	Haring
Research in Physical Chemistry (Chem. 219y)		Graduate	To be arranged			Broughton
Agricultural Chemical Analysis (Chem. 13s)	3	Sophomore	M. 3			Wiley
Chemistry of Textiles (Chem. 15s)	4	Senior	To be arranged			McDonnell
Dairy Chemistry (Chem. 106s)	4	Senior	To be arranged			Broughton
Chemistry of Nutrition (Chem. 108s)	4	Junior	W. F. 4	To be arranged		Broughton
Tissue Analysis (Chem. 221s)	3	Graduate	To be arranged			Broughton
Research (Chem. 224s)		Graduate	To be arranged			Broughton
Engineering Chemistry (Chem. 111y)	1	Senior	W. 1		DD-307	Broughton
Seminar (Chem. 226y)	1	Graduate	To be arranged			Broughton

Course (Symbol and Number)	Credit	Year	Time Scheduled	Lecture	Laboratory	Lecture Room	Instructor
Dairy Husbandry							
Farm Dairying (D. H. 1s)	3	Sophomore	M. F. 2	T. 5-6-7	CC-306	Ingham-Munkwitz	
Advanced Dairy Cattle Judging (D. H. 3s)	1	Junior	W. 1	Th. 5-6-7	CC-311	Ingham	
Lairy Manufacturing (D. H. 4y)	3	Junior	W. 2	W. F. 5-6-7	CC-306	Munkwitz	
Marketing and Grading of Dairy Products (D. H. 6s)	2	Junior	W. 2	M. 5-6-7	CC-311	Munkwitz	
Dairy Plant Technique (D. H. 7s)	2	Senior	F. 1	To be arranged	CC-311	Munkwitz	
Advanced Breed Study (D. H. 101s)	2	Senior	W. 3	To be arranged	CC-311	Ingham	
Advanced Dairy Manufacturing (D. H. 102s)	3	Senior	To be arranged	To be arranged	CC-311	Munkwitz	
Seminar (D. H. 103y)	1	Senior	M. 4		CC-311	Staff	
Research (D. H. 201 y)		Graduate	To be arranged			Staff	
Economics and Sociology							
Elementary Social Sciences (Soc. Sci. 1y)	Section 1	3	Freshman	M. W. F. 3	T-26	T-219	Johnson
	Section II			M. W. F. 3	T-26	L-202	Crothers
	Section III			M. W. F. 3	T-26	R-100	Murray
	Section IV			T. W. Th. 3	T-26	T-311	Bellman
	Section V			T. W. Th. 5	T-26	T-211	Bellman
	Section VI			M. W. F. 5	T-26	T-315	Daniels
History of World Commerce (Econ. 2s)	3	Sophomore	M. W. F. 6		T-315	Daniels	
Principles of Economics (Econ. 3s)	3	Sophomore	T. Th. S. 1		T-315	Johnson	
Economic Problems (Econ. 4s)	Section I	3	Sophomore	M. W. F. 2	L-202	Johnson	
	Section II			M. W. F. 3	P-200	Daniels	
	Section III			M. W. F. 5	T-211	Dodder	
Banking (Econ. 102s)	2	Junior	T. Th. 3		T-211	Johnson	
Corporation Finance (Econ. 106s)	2	Junior	W. F. 1		T-218	Dodder	
Business Law (Econ. 108s)	3	Junior	T. Th. S. 2		T-315	Carpenter	
General Accountancy (Econ. 109y)	Section I	3	Junior	M. F. 3-4	T-218	Dodder	
	Section II			M. W. 6-7	T-218	Dodder	
Advanced Accountancy (Econ. 110y)	3	Senior	M. W. F. 2		T-218	Dodder	
Railway Transportation (Econ. 111s)	3	Junior	M. W. F. 1		T-211	Daniels	
Property Insurance (Econ. 114s)	2	Senior	T. Th. 4		T-211	Johnson	
History of Economic Theory (Econ. 115y)	2	Senior	T. Th. 2		T-211	Johnson	
Foreign Trade (Econ. 116s)	2	Junior	T. Th. 6		T-211	Daniels	
Urban Sociology (Soc. 5s)	2	Sophomore	T. Th. 4		L-202	Bellman	
Social Problems and Institutions (Soc. 101y)	2	Junior	M. W. 2		L-107	Bellman	
History of Social Theory (Soc. 103s)	3	Senior	M. W. F. 1		L-202	Bellman	
Education							
Educational Guidance (Ed. 1y)	Section I	1	Freshman	T. 5	T-301	Cotterman	
	Section II			F. 5	T-301	Cotterman	
Educational Hygiene (Ed. 3s)	2	Sophomore	T. Th. 2	DD-307	Small		
Technic of Teaching (Ed. 102s)	3	Junior	M. W. F. 6	T-301	Long		
Principles of Secondary Education (Ed. 103s)	3	Senior	M. W. F. 2	T-211	Small		
Advanced Educational Psychology (Ed. 106s)	3	Junior	T. Th. S. 2	T-218	Sprouts		
Mental Hygiene (Ed. 108s)	3	Junior	T. Th. S. 3		Sprouts		
Child Development (Ed. 109y)	4	Senior	T. Th. 4:00 P. M.	To be arranged	DD-307	Sherman	
Seminar in Education (Ed. 201y)	3	Graduate	To be arranged			Small	
Psychiatric Problems in Education (Ed. 205s)	3	Graduate	To be arranged			Sherman	
English in Secondary Schools (Ed. 110y)	3	Senior	To be arranged			Smith	
History and Civics in Secondary Schools (Ed. 111y)	3	Senior	To be arranged			Long	
Foreign Language in Secondary Schools (Ed. 112y)	3	Senior	To be arranged			Rosasco	
Mathematics in Secondary Schools (Ed. 113y)	3	Senior	To be arranged			Brechbill	
Science in Secondary Schools (Ed. 114y)	3	Senior	To be arranged			Brechbill	
Engineering							
Elements of Design of Structures (C. E. 102s)	5	Junior	M. W. 2; T. Th. 4	F. 5-6-7	Q-104	Q-203	Skelton-Steinberg
Elements of Steel Design (C. E. 103s)	2	Junior	F. 2	M. 5-6-7	Q-104	Q-203	Skelton
Buildings, Masonry and Steel (C. E. 104y)	4	Senior	T. Th. S. 2	Th. 5-6-7	Q-203	Steinberg	
Bridges, Masonry and Steel (C. E. 105y)	4	Senior	M. W. F. 2	M. 5-6-7	Q-203	Pyle	
Sanitation (C. E. 107y)	3	Senior	M. T. Th. 1		Q-201	Johnson	
Thesis (C. E. 108s)	4	Senior	T. W. F. 3	W. 5-6-7	Q-201	Hoshall	
Engineering Drafting (Dr. 1y)	1	Freshman		F. 5-6-7	Q-300	Hoshall	
Descriptive Geometry (Dr. 2y)	2	Sophomore		T. Th. 5-6-7	R-300	Hodgins	
Direct Currents (E. E. 102y)	5	Junior	M. W. F. 3	T. Th. 5-6-7	Q-104	Hodgins	
Electrical Machine Design (E. E. 103y)	1	Junior		M. 5-6-7	Q-104	Hodgins	
Alternating Currents (E. E. 104y)	5	Senior	M. W. Th. 2	M. F. 5-6-7	R-202	Creese	
Electrical Machine Design (E. E. 105y)	2	Senior	T. 3	W. 5-6-7	R-202	Hodgins	
Electric Railways and Power Transmission (E. E. 106y)	4	Senior	M. Th. 1; T. F. 2	T. 5-6-7	R-202	Hodgins	
Radio Telegraphy and Telephony (E. E. 108y)	4	Senior	M. W. F. 3		R-202	Creese	
Prime Movers (Engr. 1y)	Section I	2	Junior	M. W. 2	Q-203	Bailey	
	Section II			T. Th. 3	Q-203	Bailey	
Engineering Geology (Engr. 2y)	1	Junior	T. 1		P-207	Resser	
Public Utilities (Engr. 3s)	1	Senior	T. 4		Q-202	Daniels	
Engineering Mechanics (Engr. 1y)	3	Junior	T. Th. 4		Q-104	Bailey	
Engineering Mechanics (Mech. 2y)	4	Junior	M. W. F. 3		Q-203	Skelton	
Materials of Engineering (Mech. 3s)	Section I	2	Junior	T. 2	Q-104	Johnson-Pyle	
	Section II				Q-104	Johnson-Pyle	
Thermodynamics (Mech. 102y)	3	Senior	M. W. F. 3		Q-301	Nesbit	
Kinematics and Machine Design (M. E. 102y)	2	Junior	W. 3		R-200	Hoshall	
Design of Prime Movers (M. E. 103y)	3	Senior	M. 2; Th. 4		Q-301	Nesbit	
Design of Power Plants (M. E. 104s)	3	Senior	W. F. 2		Q-301	Nesbit	
Engineering Finance (M. E. 106s)	2	Senior	T. Th. 2		Q-301	Nesbit	
Mechanical Laboratory (M. E. 107y)	1	Senior			Q-301	Nesbit	
Heating and Ventilation (M. E. 108s)	2	Junior	M. 3		P-207	Bailey	
Shop and Forge Practice (Shop 1y)	Section I	1	Freshman		Q-102	Hoshall	
	Section II				Q-102	Hoshall	
	Section III				Q-102	Hoshall	
	Section IV				Q-102	Hoshall	
Machine Shop Practice (Shop 3s)	Section I	2	Sophomore	T. 4	M. 5-6-7	P-103	Hoshall
	Section II			T. 4	W. 5-6-7	P-103	Hoshall
	Section III			T. 4	F. 5-6-7	P-103	Hoshall
Plane Surveying (Surv. 2s)	2	Sophomore	T. 4	M. 5-6-7	P-202	Pyle	
English Language and Literature							
Composition and Rhetoric (Eng. 1y)	Section I	3	Freshman	M. W. F. 1	L-300	Hale	
	Section II			M. W. F. 1	T-301	Fitzhugh	
	Section III			T. Th. S. 1	L-302	Harman	
	Section IV			M. W. F. 2	N-101	Fitzhugh	
	Section V			T. Th. S. 2	L-305	Hale	
	Section VI			M. W. F. 3	N-6	Fitzhugh	
	Section VII			M. W. F. 3	N-101	Hale	
	Section VIII			T. Th. S. 3	L-303	Fitzhugh	
	Section IX			T. Th. S. 4	R-100	Fitzhugh	
	Section X			M. W. F. 5	L-302	Kuhnle	
	Section XI			T. Th. 5; S. 4	L-302	Kuhnle	
	Section XII			M. W. F. 6	L-302	Hale	
	Section XIII			M. W. F. 6	N-101	Lemon	
	Section XIV			M. W. F. 7	N-101	Lemon	
Composition and Rhetoric (Eng. 1yf)	First Semester	3	Freshman	T. Th. S. 1	L-202	Kuhnle	
Elements of Literature (Eng. 2y)		3	Freshman	T. Th. S. 2	L-302	Harman	
Advanced Composition and Rhetoric (Eng. 4s)	Section I	2	Sophomore	T. Th. 4	L-300	House	
Expository Writing (Eng. 6s)	Section I	2	Sophomore	T. Th. 3	L-302	Lemon	
	Section II			T. Th. 4	L-302	Lemon	

Course (Symbol and Number)	Credit	Year	Lecture	Time Scheduled	Laboratory	Lecture Room	Instructor
History of English Literature (Eng. 8s)	3	Sophomore	M. W. F. 2			L-302	Harman
American Literature (Eng. 10s)	3	Sophomore	M. W. F. 1			L-203	Lemon
Modern Poets (Eng. 12s)	3	Sophomore	M. W. F. 7			L-300	House
Shakespeare (Eng. 16s)	3	Sophomore	M. W. F. 3			L-302	Harman
Business English (Eng. 18s)	2	Sophomore	M. F. 3			L-300	Lemon
Poetry of the Romantic Age (Eng. 105s)	3	Junior	M. W. F. 5			L-300	Hale
Literature of the Fourteenth Century (Eng. 118y)	2	Junior	T. 5-6			L-300	Hale
Anglo-Saxon (Eng. 119y)	3	Junior	T. Th. S. 3			L-300	House
The Novel (Eng. 123s)	2	Junior	M. W. 6			L-300	House
Authorship (Eng. 125s)	2	Junior	T. Th. 1			L-300	House
Victorian Poets (Eng. 127s)	2	Junior	M. F. 4			L-300	House
College Grammar (Eng. 129s)	3	Junior	M. W. F. 1			L-302	Harman
Gothic (Eng. 204s)	2	Graduate	To be arranged			House	
Entomology							
Introductory Entomology (Ent. 1s) Section I	3	Sophomore	T. Th. 3	M. 5-6-7	L-202	Knight-McCreary	
Section II			T. Th. 3	W. 1-2-3	L-202	Knight-McCreary	
Section III			T. Th. 3	T. 5-6-7	L-202	Knight-McCreary	
Intermediate Entomology (Ent. 2y)	3	Sophomore	W. 5	W. Th. 5-6-7	L-206	Knight	
Special Problems (Ent. 4y)		Junior	To be arranged			Cory-Knight	
Seminar (Ent. 103y)	1	Senior	To be arranged			Cory-Knight	
Insect Pests of Special Groups (Ent. 104y)	4	Junior	M. W. 2	T. W. 5-6-7	L-103	Cory	
Advanced Entomology (Ent. 201)		Graduate	To be arranged			Cory	
Research (Ent. 202y)	3-5	Graduate	To be arranged			Cory	
Insect Morphology (Ent. 203y)		Graduate	To be arranged			Snodgrass	
Farm Forestry							
Farm Forestry (For. 1s)	3	Junior	Th. F. 3	F. 5-6-7	T-301; T-309	Besley	
Farm Management							
Farm Accounting (F. M. 1s)	3	Junior	M. W. 2	T. 5-6-7	T-212	Taliaferro	
Farm Mechanics							
Gas Engines, Tractors, and Automobiles (F. Mech. 102s)	4	Junior	T. Th. S. 4	M. 5-6-7	T-301	Carpenter	
Section I			T. Th. S. 4	W. 5-6-7	T-301	Carpenter	
Section II			W. 3	T. 5-6-7	T-218	Carpenter	
Farm Drainage (F. Mech. 107s)	2	Junior					
Genetics and Statistics							
Advanced Genetics (Gen. 102s)	3	Junior	T. Th. 2	Th. 5-6	T-13	Kemp	
Advanced Statistics (Gen. 112s)	2	Junior	T. Th. 1		T-13	Kemp	
Greek							
Elementary Greek (Greek 1y)	4	Elective	M. T. W. F. 6		L-303	Spence	
History and Political Science							
Modern European History (H. 1y) Section I	3	Freshman	T. Th. S. 1		L-107	Jaeger	
Section II			T. Th. 5; S. 4		L-107	Jaeger	
American History (H. 2y)	3	Sophomore	M. W. F. 2		DD-307	Crothers	
History of England and Greater Britain (H. 3y)	3	Freshman	T. Th. S. 3		P-200	Jaeger	
Recent American History (H. 102s)	3	Elective	M. W. F. 6		L-202	Crothers	
American History 1790-1865 (H. 103y)	2	Elective	M. W. F. 5		L-202	Crothers	
World History Since 1914 (H. 104y)	3	Elective	T. Th. S. 2		L-300	Jaeger	
History of Maryland (H. 106s)	2	Junior	M. F. 5		L-303	Spence	
History of the American Frontier (H. 109y)	2	Elective	M. F. 4		L-202	Crothers	
Political Parties in the United States (Pol. Sci. 104s)	3	Elective	T. Th. S. 1		N-101	Schulz	
International Relations	3	Junior	T. W. Th. 4		P-207	Jaeger	
Home Economics							
Home Economics Lectures							
Textile Fabrics (H. E. 11s) Section I	3	Freshman	T. 5		N-6	Murphy	
Section II			T. Th. 3	W. 5-6-7	N-101	Westney	
Special Clothing Problems (H. E. 112s)	3	Senior	M. 5	Th. 5-6-7	N-101	Westney	
Elementary Foods (H. E. 31y) Section I	3	Sophomore	M. 4	M. F. 6-7	N-101	Westney	
Section II			M. 4	M. W. 5-6-7	N-6	Welsh	
Nutrition (H. E. 132s)	3	Junior	W. Th. 4	T. F. 5-6-7	N-6	Welsh	
Still Life (H. E. 22s)	1	Junior		T. 3-4	N-101	Welsh	
Costume Design (H. E. 24s)	3	Sophomore	W. 4	T. 5-6-7	N-11	McFarland	
Interior Decoration (H. E. 121s)	3	Senior	T. Th. 4	T. 1-2; W. 2-3	N-6	McFarland	
Applied Art (H. E. 122s)	1	Junior		Th. 5-6-7	Murphy	Murphy	
Special Art (H. E. 124y)	3	Junior	To be arranged	W. 5-6-7	Murphy	McFarland	
Advanced Institutional Management (H. E. 145s)	3	Senior	To be arranged		Mount	Mount	
Seminar (H. E. 161s)	3	Senior	T. Th. 3; W. 4		N-6	Murphy	
Home Economics Education							
Technic of Teaching (H. E. Ed. 100s)	3	Junior	T. W. Th. 2	To be arranged	N-11	McNaughton	
Teaching Secondary Vocational Home Economics (H. E. Ed. 103s)	5	Senior	To be arranged			McNaughton	
Horticulture							
Principles of Vegetable Culture (Hort. 11s)	3	Freshman	T. Th. 2	M. 5-6-7	T-301	Cordner	
Vegetable Forcing (Hort. 13s)	3	Junior	T. Th. 3	Th. 5-6-7	Greenhouse	Cordner	
Commercial Floriculture (Hort. 25y)	3	Senior	To be arranged		Greenhouse	Thurston	
General Landscape Gardening (Hort. 31s)	2	Sophomore	W. F. 3		Greenhouse	Thurston	
Civic Art (Hort. 37s)	2	Junior	F. 4	To be arranged	Greenhouse	Thurston	
Horticultural Breeding Practices (Hort. 41s)	1	Senior	Th. 4	F. 5-6-7	Greenhouse	Wentworth	
Horticultural Seminar (Hort. 43y)	3	Sophomore	To be arranged		Greenhouse	Wentworth	
Plant Materials (Hort. 106y)	3	Graduate	To be arranged		Thurston	Auchter	
Experimental Pomology (Hort. 201y)	2-6	Graduate	To be arranged		Thurston	Auchter	
Advanced Research and Thesis (Hort. 205y)	1	Graduate	To be arranged		Thurston	Auchter	
Advanced Seminar (Hort. 206y)					Thurston	Auchter	
Mathematics							
Plane Trigonometry (Math. 2s) Section I	3	Freshman	M. W. F. 1		Q-202	Gwinner	
Section II			M. W. F. 5		Q-202	Gwinner	
Section III			M. W. F. 5		P-200	Spann	
Section IV			T. Th. 5; S. 4		Q-202	Alrich	
Section V			M. W. F. 6		P-202	Wittes	
Section VI			M. W. F. 7		P-200	Wittes	
Trigonometry; Advanced Algebra (Math. 3s)	5	Freshman	M. T. W. Th. F. 1		Q-107	Wittes	
Analytic Geometry (Math. 4s) Section I	5	Freshman	M. T. W. Th. F. 1		P-200	Spann	
Section II			M. T. W. Th. F. 1		P-202	Alrich	
Section III			M. T. W. Th. F. 2		P-207	Dantzig	
Section IV			M. T. W. Th. F. 2		Q-202	Gwinner	

Course (Symbol and Number)	Credit	Year	Time Scheduled	Lecture	Laboratory	Lecture Room	Instructor
Calculus (Math. 6s)	3	Elective	T. W. Th. 4			P-200	Spann
Calculus; Elementary Differential Equations (Math. 7y)	5	Sophomore	M. T. W. Th. F. 2			P-202	Alrich
Section I			M. T. W. Th. F. 2			P-200	Spann
Section II			M. T. W. Th. F. 3			P-202	Dantzig
Section III			M. T. W. Th. F. 3			Q-202	Gwinner
Section IV			M. T. W. Th. F. 3			P-202	Alrich
Elements of Statistics (Math. 102s)	3	Junior	M. W. F. 5			P-202	Dantzig
Differential Geometry (Math. 104s)	3	Elective	M. W. F. 4			P-202	Dantzig
Theoretical Mechanics (Math. 108s)	3	Elective	M. W. F. 7			P-202	Dantzig

Military Science and Tactics

Basic R. O. T. C. (M. I. 1y)	Section I	1	Freshman	W. 1	M. F. 4	S-13	Bowes
	Section II			M. 2	M. F. 4	S-13	Bowes
	Section III			T. 2	M. F. 4	S-13	Bowes
	Section IV			T. 3	M. F. 4	S-13	Bowes
	Section V			Th. 3	M. F. 4	S-13	Bowes
	Section VI			F. 3	M. F. 4	S-13	Bowes
	Section VII			T. 4	M. F. 4	S-13	Bowes
	Section VIII			T. 6	M. F. 4	S-13	Bowes
Basic R. O. T. C. (M. I. 2y)	Section I	2	Sophomore	T. 1	M. F. 4	E-105	Young
	Section II			W. 1	M. F. 4	E-105	Young
	Section III			T. 2	M. F. 4	E-105	Young
	Section IV			W. 2	M. F. 4	E-105	Young
	Section V			W. 3	M. F. 4	E-105	Young
	Section VI			Th. 3	M. F. 4	E-105	Young
	Section VII			T. 4	M. F. 4	E-105	Young
	Section VIII			Th. 4	M. F. 4	E-105	Young
Advanced R. O. T. C. (M. I. 101y)	3	Junior	To be arranged		M. F. 4	C-20	Upson
Advanced R. O. T. C. (M. I. 102y)	3	Senior	To be arranged		M. F. 4	C-16	Lytle

Modern Languages

Elementary French (Fr. 1y)	Section I	3	Freshman	M. W. F. 2	N-6	Kramer
	Section II			M. W. F. 6	L-107	Wilcox
	Section III			M. W. F. 7	L-302	Rosasco
	Section IV			T. Th. S. 4	L-305	Rosasco
Pronunciation and Conversation (Fr. 2s)	2	Freshman	T. Th. 6	L-305	Wilcox	
Second Year French (Fr. 3y)	3	Elective	M. W. F. 1	N-6	Rosasco	
Section I			T. Th. S. 3	L-305	Kramer	
Section II			M. W. F. 5	L-305	Wilcox	
Section III			T. Th. S. 2	L-202	Kramer	
The Development of the French Novel (Fr. 4y)	3	Elective	T. Th. S. 2	L-305	Wilcox	
French Grammar and Composition (Fr. 9s)	2	Elective	T. Th. 5	T-211	Deferrari	
The Renaissance in France (Fr. 106s)	3	Elective	M. W. F. 6	L-305	Deferrari	
Introduction to French Philology (Fr. 201y)	3	Graduate	M. W. F. 7	L-305	Deferrari	
Elementary German (German 1y)	Section I	3	Freshman	M. W. F. 2	L-305	Zucker
Section II			M. W. F. 6	L-305	Schweitzer	
Section III			T. Th. S. 3	P-207	Zucker	
Section IV			M. W. F. 1	T-311	Schweitzer	
Pronunciation and Conversation (German 2s)	2	Freshman	T. Th. 6	L-202	Kramer	
Second Year German (German 3y)	3	Elective	M. W. F. 1	L-305	Zucker	
Advanced German (German 5s)	3	Elective	M. W. F. 3	L-305	Schweitzer	
German Literature of the Nineteenth Century (Ger. 104s)	3	Elective	T. Th. S. 2	T-220	Zucker	
Elementary Spanish (Spanish 1y)	Section I	3	Freshman	M. W. F. 2	L-300	Wilcox
Section II			M. W. F. 6	P-200	Kramer	
Section III			M. W. F. 1	L-303	Kramer	
Pronunciation and Conversation (Spanish 2s)	2	Freshman	T. Th. 6	N-6	Deferrari	
Second Year Spanish (Spanish 3y)	3	Elective	M. W. F. 1	N-101	Wilcox	
History of Spanish Literature (Spanish 4y)	3	Elective	T. Th. S. 4	L-303	Deferrari	
Spanish Conversation and Composition (Spanish 6s)	2	Elective	M. F. 4	L-305	Deferrari	
Introduction to Spanish Philology (Spanish 103y)	3	Elective	M. W. F. 5	L-107	Deferrari	
Introduction to Comparative Literature (Comp. Lit. 102s)	3	Elective	T. Th. S. 1	L-305	Zucker	
Romanticism in France, Germany, and England						
(Comp. Lit. 105y) See Eng. 105s						

Music

Music Appreciation (Mus. 1y)	1	Elective	T. 5	T-400	Goodyear
University Chorus (Mus. 2y)	1	Elective	M. 8:15 p. m.	T-26	Goodyear
University Orchestra (Mus. 3y)	1	Elective	M. 6:00 p. m.	T-26	Goodyear
History of Music (Mus. 4s)	1	Elective	T. 4	T-400	Goodyear

Philosophy

Problems and Systems of Philosophy (Phil. 102s)	3	Elective	M. W. F. 2	L-303	Spence
Section I			M. W. F. 3	L-303	Spence
Section II			W. 5	L-303	Spence
Mythology (Myth. 101s)	1	Elective			

Physical Education for Men

Physical Education 1y	1	Freshman	M. F. 4	DD-307	Shipley
Physical Education 2y	2	Sophomore	M. F. 4	DD-307	Shipley

Physical Education for Women

Physical Education and Personal Hygiene (Phys. Ed. 1y)	1	Freshman	M. 4	To be arranged	N-101	Stamp
Physical Education and General Hygiene (Phys. Ed. 2y)	2	Sophomore	F. 4	To be arranged	N-101	Stamp

Physics

Arts Physics (Phys. 1y) Section I	4	Elective	M. W. F. 1 or	T. 5-6	R-100	Clark
			T. Th. S. 1	Th. 5-6	R-100	Clark
Engineering Physics (Phys. 2y) Section I	5	Elective	T. W. Th. F. 2 or 3	M. 5-6-7	R-100	Eichlin-Clark
Section II			T. W. Th. F. 2 or 3	W. 5-6-7	R-100	Eichlin-Clark
Section III			T. W. Th. F. 2 or 3	F. 5-6-7	R-100	Eichlin-Clark
Special Applications of Physics (Phys. 3s)	4	Elective	M. W. F. 1	Th. 5-6-7	P-207	Eichlin
Physics Problems (Phys. 4y)	1	Elective	T. 1		R-103	Eichlin
Physical Measurements (Phys. 101s)	3	Elective	T. Th. 4	To be arranged	R-103	Eichlin
Specialized Physics (Phys. 107y)	3	Elective	M. W. F. 5		R-100	Eichlin

Plant Pathology

Diseases of Fruits (Plt. Path. 101s)	2-4	Elective	T. Th. 4	To be arranged	T-309	Temple
Minor Investigations (Plt. Path. 104s)		Elective	To be arranged		Temple	
Research (Plt. Path. 205y)		Graduate	To be arranged		Norton-Temple	

Plant Physiology and Biochemistry

Plant Microchemistry (Plt. Phys. 103s)	2	Graduate	W-5	W 6-7-8	DD-107	Conrad
Plant Biochemistry (Plt. Phys. 201s)	3	Graduate	T. Th. 4	Th. 5-6-7	DD-107	Appleman-Conrad
Special Problems of Growth and Development (Plt. Phys. 203s)	2	Graduate	To be arranged		Appleman	
Research (Plt. Phys. 205y)		Graduate	To be arranged		Appleman-Johnston	

Course (Symbol and Number)	Credit	Year	Time Scheduled ¹	Lecture	Laboratory	Lecture Room	Instructor
Poultry Husbandry							
Farm Poultry (Poultry 101s)	3	Junior	T. Th. 2		To be arranged	CC-306	Waite
Poultry Production (Poultry 103s)	4	Junior	To be arranged				Quigley
Poultry Management (Poultry 105s)	4	Senior	To be arranged				Quigley
Psychology							
Elements of Psychology (Psych. 1s)	3	Sophomore	T. Th. S. 4			T-311	Sprowls
Child Psychology	3	Junior	M. W. F. 5			N-11	McNaughton
Child Psychology (Adult Class)	1	Elective	T. 3-4			N-11	McNaughton
Public Speaking							
Reading and Speaking (P. S. 1y) Section I	1	Freshman	T. 1			L-203	Richardson-Watkins-Beall
Section II			W. 2			L-203; T-301; T-311	
Section III			T. 3			L-203; T-301	
Section IV			W. 3			L-203; L-300; L-202	
Section V			Th. 3			L-203; T-26; T-219	
Section VI			F. 3			L-203; P-207	
Section VII			T. 4			N-101	
Section VIII			T. 7			L-203; L-303	
Advanced Public Speaking (P. S. 2s)	2	Elective	T. Th. 4			L-203	Richardson
Oral Technical English (P. S. 3y) Section I	1	Sophomore	M. 2			L-203; R-100	Richardson-Watkins
Section II			M. 3			L-203	
Advanced Oral Technical English (P. S. 4y) Section I	1	Junior	Th. 2			L-203; L-107	Richardson-Watkins
Section II			W. 4			L-203	
Advanced Oral Technical English (P. S. 5y)	1	Senior	F. 1			Q-203	Watkins
Extempore Speaking (P. S. 8s)	1	Elective	W. 5			L-203	Watkins
Argumentation (P. S. 10s)	2	Elective	T. Th. 6			L-203	Richardson
Oral Reading (P. S. 12s)	2	Elective	M. W. 6			L-203	Richardson
Special Advanced Public Speaking	2	Education	F. 2; T. 5			L-203	Richardson
Zoology and Aquiculture							
General Zoology (Zool. 1s) Section I	4	Freshman	M. W. 3		M. F. 1-2	L-107; L-105	Truitt
Section II			M. W. 3		M. F. 1-2	L-107; L-205	Truitt-Burhoe
Section III			M. W. 3		T. Th. 1-2	L-107; L-105	Truitt-Burhoe
Section IV			M. W. 3		T. Th. 6-7	L-107; L-105	Truitt-Burhoe
Elements of Zoology (Zool. 3s) Section I	4	Freshman	M. F. 1		T. Th. 2-3	L-107; L-205	Pierson-McConnell
Section II			M. F. 1		M. W. 6-7	L-107; L-105	Pierson-Burhoe
Section III			M. F. 1		T. Th. 6-7	L-107; L-205	Pierson-McConnell
Field Zoology (Zool. 6s)	3	Elective	Th. 4		M. F. 5-6-7	L-107	Truitt
Normal Animal Histology (Zool. 12s)	3	Elective	T. 4		To be arranged	L-107	McConnell
Advanced Comparative Vertebrate Morphology (Zool. 16s)	2	Elective	To be arranged				Pierson-McConnell
Embryology (Zool. 101s)	4	Junior	T. Th. 3				Pierson-McConnell
Mammalian Anatomy (Zool. 102y)	2-3	Elective	To be arranged		M. W. 5-6-7	L-107	Pierson-McConnell
Aquiculture (Zool. 105y)	2	Elective	To be arranged				Truitt
Organic Evolution (Zool. 110s)	2	Junior	M. F. 4				Pierson
Genetics (Zool. 120s)	2	Junior	T. Th. 6				Burhoe

STUDENT'S SCHEDULE

PERIOD	TIME	MONDAY	TUESDAY	WEDNESDAY	THURSDAY	FRIDAY	SATURDAY
1.....	8.20.....						
2.....	9.20.....						
3.....	10.20.....						
4.....	11.20.....						
5.....	1.20.....						
6.....	2.20.....						
7.....	3.20.....						
8.....	4:20.....						

CHANGES IN THE PRINTED SCHEDULE

Any variation from the printed schedule must be authorized by the Registrar, who requires the approval of the dean and head of the department concerned.

CHANGES IN REGISTRATION

Any change of courses is made only on the written permission from the dean and is subject to a fee of one dollar (\$1.00) after the first seven days. After securing such written permission from the dean the student must present the same to the Registrar. The student receives a class card for the course he is entering and a withdrawal card is sent to the instructor in charge of the course from which the student withdraws. Unless this is done no credit will be given for the new course, and a failure will be obtained in the course from which the student has withdrawn.

SCHEDULE CARDS

Every student must file a copy of his Schedule of Classes in the Office of the Registrar. The fee for failure to do this within seven days after the opening of the term is one dollar (\$1.00.)

SECTION ASSIGNMENTS

Section assignments will remain the same as during the first semester.

KEY TO BUILDINGS

E and C—Calvert Hall.
L—Morrill Hall.
N—Home Economics
P—Mechanical Engineering.
Q—Civil Engineering.
R—Electrical Engineering.
S—Silvester Hall.
T—Agricultural.
BB—Gymnasium.
CC—Dairy.
DD—Chemistry.

KEY TO HOURS

1—8:20
2—9:20
3—10:20
4—11:20
5—1:20
6—2:20
7—3:20
8—4:20